

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	102	vrip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 08:38
S2	158	"val arg ile pro"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/04 16:50
S5	260	S1 or S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/04 16:52
S6	52	S5 and interferon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/04 16:54
S7	1	S1.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/04 16:54
S8	2	S2.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/04 16:54
S9	12	S5 and ifn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:14
S10	51554	interleukin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:14
S11	53042	interferon or ifn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:14

## EAST Search History

S12	1795615	interleukin or il	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:14
S13	28132	S11 same S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:14
S14	2172	S13.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:15
S15	576	S14 same composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:15
S16	123	S15 same pharmaceutical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:15
S17	0	"ifn .beta."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:16
S18	2732	ifn adj beta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:16
S19	1389	beta adj ifn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:16
S20	3051	S19 or S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:16
S21	239	S20.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:16

## EAST Search History

S22	8	S21 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:22
S23	2	"4894226".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:22
S24	2	"6077519".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:22
S25	2	wo-9961618-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:22
S26	1	wo-200040313-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:41
S28	7	S23 or S24 or S25 or S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:41
S29	1	wo-200140313-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:41
S30	7	S23 or S24 or S25 or S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/05 09:58
S31	34130	"interleukin 4" or "il 4" or "il4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/05 10:00
S32	5069	S31 and (multiple sclerosis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/05 10:14

## EAST Search History

S33	1432	S31.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/05 10:00
S34	98	S33 and (multiple sclerosis).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/05 10:01
S35	404	S31 same (multiple sclerosis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/05 10:14
S36	392	S31 same (multiple adj sclerosis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/05 10:19
S37	208	S20 same (multiple adj sclerosis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/05 10:42
S39	2	"6471957".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/05 10:47
S40	1	S39 and "34"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/05 10:47
S42	2	"20020041898".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/14 09:06
S43	32	"jam-1"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/14 09:06
S44	103	vrip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 09:07

## EAST Search History

S45	158	"val arg ile pro"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 09:07
S46	261	S44 or S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 09:07
S47	3	S43 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/14 09:08
S48	3	S47 and (jam same vrip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/14 09:24
S49	2	wo-9940433-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/14 09:32
S50	1	1999-527317.NRAN.	DERWENT	AND	ON	2006/04/14 09:29
S51	27	("5554388" "5629011" "5744166" "5935604" "6048536" "6110747" "6136806" "6228396" "6248864" "6342251" "6383513" "6387917" "6391318" "6432440").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/14 09:33
S52	2	wo-9961618-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/04/14 09:33
S53	2	"6960566".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 10:34
S54	1	2000-376309.NRAN.	DERWENT	AND	ON	2006/04/14 10:27
S55	2	"5514539".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 10:35

## EAST Search History

S56	2	"5955869".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 10:59
S57	47910	interferon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 10:59
S58	53342	interferon or ifn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:06
S59	5508	S58 and (ovarian adj cancer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:00
S60	837	S58 and (ovarian adj cancer).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:01
S61	5529	S58.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:00
S62	124	S61 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:00
S63	124	S58.clm. and (ovarian adj cancer).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:07
S64	7406	(interferon or ifn) adj beta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:07
S65	876	S64.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:07

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S66	183	S64 and (ovarian adj cancer).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:07
S67	24	S65 and (ovarian adj cancer).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:10
S68	24	S67 and S64 and (ovarian adj cancer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/14 11:10
S69	2	"6076893".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/08/02 16:00
S70	2	"6960566".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/08/02 16:00
S71	13	junction adj adhesion adj molecule	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/08/03 17:19
S72	691	JAM adj ("1" or "2" or "3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/08/03 17:19
S73	28	S72 and peptide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/08/03 17:21
S74	2	"6960566".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/20 18:38

## EAST Search History

S75	1	S74 and gldl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/20 18:39
S76	1	2000-376309.NRAN.	DERWENT	AND	ON	2006/11/20 18:50
S77	4	"2003017497"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/20 18:50
S78	4	"2003017497".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/20 18:51
S79	2	"20030017497".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/20 18:51
S80	1	2003-401670.NRAN.	DERWENT	AND	ON	2006/11/20 18:55
S81	14	"KIEBER-EMMONS".in.	DERWENT	AND	ON	2006/11/20 18:55
S82	375	quay.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 08:38
S83	262	quay-s\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 08:38
S84	68	S83 and peptide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 08:54
S85	2	"20040037809".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 15:27



## EAST Search History

S86	1	S84 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 09:05
S87	2	"20040115135".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 09:27
S88	2	"20040258663".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 09:34
S89	211	nastech.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 09:34
S90	2	"US 20040028613"	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2006/11/21 09:42
S91	1	S90 and junction	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2006/11/21 09:50
S92	1	S90 and jam	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2006/11/21 09:43
S93	1	S90 and junctional	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2006/11/21 10:44
S94	150	junctional adj adhesion	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2006/11/21 10:44
S95	32	S94 same fragment	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2006/11/21 10:44
S96	2	"20040028613".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 15:28

## EAST Search History

S97	1	S96 and powder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 15:32
S98	1	S96 and (nasal adj spray)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 16:17
S99	2	"6391855".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 17:01
S10 0	273	insulin same hgh same epo same interferon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 17:08
S10 1	26	insulin same hgh same epo same interferon.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/21 17:02



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Time: 08:39:21

## Inventor Information for 10/601953

Inventor Name	City	State/Country
QUAY, STEVEN C.	EDMONDS	WASHINGTON
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